

 National Transportation Safety Board FACTUAL REPORT AVIATION		NTSB ID: DEN90IA072				
		Occurrence Date: 03/05/1990				
		Occurrence Type: Incident				
Landing Facility/Approach Information						
Airport Name		Airport ID: NONE	Airport Elevation Ft. MSL	Runway Used 0	Runway Length	Runway Width
Runway Surface Type: Asphalt						
Runway Surface Condition: Dry						
Type Instrument Approach: NONE						
VFR Approach/Landing: Forced Landing						
Aircraft Information						
Aircraft Manufacturer CESSNA		Model/Series 208A		Serial Number 20800040		
Airworthiness Certificate(s): Normal						
Landing Gear Type: Tricycle						
Homebuilt Aircraft? No		Number of Seats: 2	Certified Max Gross Wt. 8750 LBS	Number of Engines: 1		
Engine Type: Turbo Prop		Engine Manufacturer: P&W	Model/Series: PT6A-114	Rated Power: 600 HP		
- Aircraft Inspection Information						
Type of Last Inspection AAIP		Date of Last Inspection 02/14/1990	Time Since Last Inspection 63 Hours	Airframe Total Time 4757 Hours		
- Emergency Locator Transmitter (ELT) Information						
ELT Installed? Yes		ELT Operated? No	ELT Aided in Locating Accident Site? No			
Owner/Operator Information						
Registered Aircraft Owner FEDERAL EXPRESS, CORP.		Street Address 3101 TCHULAHOMA QU5433				
		City MEMPHIS	State TN	Zip Code 38118		
Operator of Aircraft CORPORATE AIR INC.		Street Address BOX 30998				
		City BILLINGS	State MT	Zip Code 59107		
Operator Does Business As: FEDERAL EXPRESS				Operator Designator Code: CAPA		
- Type of U.S. Certificate(s) Held:						
Air Carrier Operating Certificate(s): On-demand Air Taxi						
Operating Certificate:			Operator Certificate:			
Regulation Flight Conducted Under: Part 135: Air Taxi & Commuter						
Type of Flight Operation Conducted: Unknown						

 National Transportation Safety Board FACTUAL REPORT AVIATION		NTSB ID: DEN901A072																																																																																											
		Occurrence Date: 03/05/1990																																																																																											
		Occurrence Type: Incident																																																																																											
First Pilot Information																																																																																													
Name		City		State	Date of Birth	Age																																																																																							
On File		On File		On File	On File	36																																																																																							
Sex: M	Seat Occupied: Right	Principal Profession: Civilian Pilot		Certificate Number: On File																																																																																									
Certificate(s): Airline Transport																																																																																													
Airplane Rating(s): Multi-engine Land; Single-engine Land																																																																																													
Rotorcraft/Glider/LTA: None																																																																																													
Instrument Rating(s): Airplane																																																																																													
Instructor Rating(s): Airplane Multi-engine; Airplane Single-engine; Instrument Airplane																																																																																													
Type Rating/Endorsement for Accident/Incident Aircraft? No				Current Biennial Flight Review?																																																																																									
Medical Cert.: Class 1		Medical Cert. Status: Valid Medical--no waivers/lim.		Date of Last Medical Exam: 02/28/1990																																																																																									
<table border="1"> <tr> <th>- Flight Time Matrix</th> <th>All A/C</th> <th>This Make and Model</th> <th>Airplane Single Engine</th> <th>Airplane Multi-Engine</th> <th>Night</th> <th colspan="2">Instrument</th> <th>Rotorcraft</th> <th>Glider</th> <th>Lighter Than Air</th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Actual</td> <td>Simulated</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Total Time</td> <td>8500</td> <td>500</td> <td>4500</td> <td>4000</td> <td>2500</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Pilot In Command(PIC)</td> <td>8400</td> <td>500</td> <td></td> <td></td> <td>2500</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Instructor</td> <td>2200</td> <td>250</td> <td></td> <td></td> <td>500</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Last 90 Days</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Last 30 Days</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Last 24 Hours</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>						- Flight Time Matrix	All A/C	This Make and Model	Airplane Single Engine	Airplane Multi-Engine	Night	Instrument		Rotorcraft	Glider	Lighter Than Air							Actual	Simulated				Total Time	8500	500	4500	4000	2500						Pilot In Command(PIC)	8400	500			2500						Instructor	2200	250			500						Last 90 Days											Last 30 Days											Last 24 Hours										
- Flight Time Matrix	All A/C	This Make and Model	Airplane Single Engine	Airplane Multi-Engine	Night	Instrument		Rotorcraft	Glider	Lighter Than Air																																																																																			
						Actual	Simulated																																																																																						
Total Time	8500	500	4500	4000	2500																																																																																								
Pilot In Command(PIC)	8400	500			2500																																																																																								
Instructor	2200	250			500																																																																																								
Last 90 Days																																																																																													
Last 30 Days																																																																																													
Last 24 Hours																																																																																													
Seatbelt Used? Yes		Shoulder Harness Used? Yes		Toxicology Performed? No		Second Pilot? No																																																																																							
Flight Plan/Itinerary																																																																																													
Type of Flight Plan Filed: IFR																																																																																													
Departure Point		State	Airport Identifier	Departure Time	Time Zone																																																																																								
GILLETTE		WY	GCC	1830	MST																																																																																								
Destination		State	Airport Identifier																																																																																										
DENVER		CO	DEN																																																																																										
Type of Clearance: IFR																																																																																													
Type of Airspace: Class E																																																																																													
Weather Information																																																																																													
Source of Briefing: Flight Service Station																																																																																													
Method of Briefing:																																																																																													


 National Transportation Safety Board FACTUAL REPORT AVIATION		NTSB ID: DEN90IA072	
		Occurrence Date: 03/05/1990	
		Occurrence Type: Incident	

Weather Information					
WOF ID	Observation Time	Time Zone	WOF Elevation	WOF Distance From Accident Site	Direction From Accident Site
GCC	1851	MST	4363 Ft. MSL	37 NM	355 Deg. Mag.
Sky/Lowest Cloud Condition: Scattered			1600 Ft. AGL	Condition of Light: Night/Dark	
Lowest Ceiling: Overcast		3800 Ft. AGL		Visibility: 30 SM	Altimeter: 29.00 "Hg
Temperature: 4 °C	Dew Point: 0 °C	Wind Direction: 20		Density Altitude: 5100 Ft.	
Wind Speed: 4	Gusts:	Weather Conditions at Accident Site: Visual Conditions			
Visibility (RVR): 0 Ft.	Visibility (RVV) 0 SM	Intensity of Precipitation: Light			
Restrictions to Visibility: None					
Type of Precipitation: Rain; Freezing Rain					

Accident Information					
Aircraft Damage:		Aircraft Fire:		Aircraft Explosion	
Classification:					
- Injury Summary Matrix	Fatal	Serious	Minor	None	TOTAL
First Pilot				1	1
Second Pilot					
Student Pilot					
Flight Instructor					
Check Pilot					
Flight Engineer					
Cabin Attendants					
Other Crew					
Passengers				1	1
- TOTAL ABOARD -				2	2
Other Ground	0	0	0		0
- GRAND TOTAL -	0	0	0	2	2

--	--

FACTUAL REPORT - AVIATION	Page 4
---------------------------	--------

 National Transportation Safety Board FACTUAL REPORT AVIATION	NTSB ID: DEN90IA072	
	Occurrence Date: 03/05/1990	
	Occurrence Type: Incident	
Administrative Information		
Investigator-In-Charge (IIC) NORMAN F. WIEMEYER		
Additional Persons Participating in This Accident/Incident Investigation: DON PAUL FAA NM-FSDO-5 HELENA, MT GART CHEATUM CESSNA AIRCRAFT WICHITA, KS GREG VAUGHN PRATT AND WHITNEY MONTREAL, CD		
FACTUAL REPORT - AVIATION Page 5		